

SUSTAN OA is a Poly functional aldehyde sytan, for white leather.

Properties

Chemical Composition	:	Mixture of poly functional aldehyde
Appearance	:	Transparent liquid
pH(10% Solution)	:	6.0 – 8.0
Charge	:	---

Features

- SUSTAN OA is a High efficient self-tanning agent with reactive sequestering groups..
- The main advantage of this product is that it does not crosslink on its own during storage, as do conventional aldehyde tanning agents.
- It can be used in pre-tanning and tanning and retanning.
- When used as a pre-tanning material during chrome tanning, it results in a fuller and smoother wet blue.
- When it is applied during vegetable tanning, the absorption of the vegetable tanning material is faster and hence the grain surface is very smooth, unlike the normal EI tanned leathers.
- When applied after chrome tanning but before fixation, the exhaustion is excellent, resulting in the round and smooth grained wet blues.
- It is difficult to achieve fullness and roundness in imported hides in general, but this product imparts good fullness, grain smoothness, and softness when used in the retanning, making it ideal for imported hides.
- It disperses fat and improves fullness and firmness.
- It is excellent for making chrome-free and white leathers. It raises the shrinkage temperature and is non-yellowing.
- Additional advantages of using SUSTAN OA are considerable improvement of tear strength, increase in the depth of dyeing, and fur tanning where the optic and sheen of the fur are not reduced.

Application

Pre-tanning

% Based on Pelt Weight

For both chrome tanning and Vegetable tanning	: 0.5 – 1.0 %
Chrome tanning / Chrome free tanning	: 1.0 – 3.0 %

% Based on Shaved Weight

Re-tanning for White leathers	: 1.0 – 2.0 %
Re-tanning for Regular process	: 1.0 – 3.0 %

Storage / Shelf Life

SUSTAN OA has a shelf life of 18 months if it is stored in its original sealed package. Drums should be tightly resealed after each use, and their contents should be utilized as quickly as possible after they have been opened.

Important Note: Colour may turn to yellow brown on ageing. However, this will not affect the performance of the product.

Packaging

20 Kgs Can